Express Mail No.: EV331534578US Dat of D posit: November 3, 2003

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 14053US00

PATENT APPLICATION TRANSMITTAL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 22581 U.S. PT 10/70006

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

Donald W. Verser, David H. Burns, and John D. Hottovy

TITLE:

2.

PROCESS AND APPARATUS FOR SEPARATING

POLYMER SOLIDS, HYDROCARBON FLUIDS, AND PURGE GAS

This application is a:

1. Type	of Application
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This new application is for a:

☑ utility patent.			☐ continuation			
□ de	sign patent.		divisional			
		X	continuation-in-part (CIP).			
Application Papers Enclosed						
	Title Page					
<u>22</u>	Pages of Specification (excluding	ng C	laims, Abstract & Drawings)			
8	Page(s) of Claims (1-43)					
_1	Page(s) of Abstract					
_3	Sheet(s) of Drawings (FIGs. 1 t	o 3)				
	☐ Formal					
	⊠ Informal					

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **November 3**, **2003**, in an envelope addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. <u>EV331534578US</u>.

Michael B. Harlin

3. D cla	ratio	n r Oath					
		Enclosed					
	Executed by (check all applicable boxes)						
	☐ Inventor(s) (copy from prior application)						
	☐ Legal representative of inventor(s)						
	(37 CFR 1.42 or 1.43)						
				inventor or person showing a p tor who refused to sign or canno	•		
		The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.					
	Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow.						
4. Addit	ional	Papers Enclo	sed				
		Preliminary	Ame	ndment			
		Information	Information Disclosure Statement, including copies of cited references				
		Declaration of Biological Deposit					
		Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence					
		Verified sta	Verified statement(s) claiming small entity status under 37 CFR 1.9 and 1.27				
		Associate Power of Attorney					
		☐ Verified translation of a non-English patent application					
	\square An assignment of the invention (copy of recorded assignment from prior						
	application)						
	☐ Certified copy(ies) of application(s):						
C	COUNTRY			APPLICATION NO.	FILED		
		from which	n prio	rity under 35 USC 119 is claimed			
		Other			□will follow.		

5. Filing F Calculation (37 CFR 1.16)

A. Mility Application

			SMALI	ENTITY	OTHER THAN A SMALL ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE				\$385.00		\$ 770.00	
TOTAL	43 -20	= 23	X 9 =	\$	X 18 =	\$ 414.00	
INDEP.	4 - 3	= 1	X 43 =	\$	X 86 =	\$ 86.00	
☐ First Presentation of Multiple Dependent Claim			+145 =	\$	+ 290 =	\$	
Filing Fee:				\$	OR	\$ 1270.00	

	В.	LJ	Design Application (\$165.00/\$330.00)	Filing Fee:	\$ _	
	C.		Plant Application (\$255.00/\$510.00)	Filing Fee:	\$_	
	D.	Oth	er Fees			
			Recording Assignment [Fee \$40.00 per assign		\$	
			Petition fee for filing by other than all the inventor person on behalf of the inventor where inventor sign or cannot be reached [Fee \$130.00]		ę	}
			Other		\$	
			Total Fees E	nclosed	\$	1270.00
6.	Method	d of	Payment of Fees			
		X	Enclosed check in the amount of:	;	\$	1270.00
			Charge Deposit Account No. 13-0017 in the ame A copy of this Transmittal is enclosed.	ount of:	\$	
			Not enclosed			

7. D posit Account and Refund Auth rization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-0017. A copy of this Transmittal is enclosed.

Please refund any overpayment to Deposit Account No. 13-0017.

Please direct all future communications to Herbert D. Hart III at the address below.

McAndrews, Held & Malloy, Ltd. 500 West Madison Street, 34th Floor Chicago, Illinois 60661

Please direct all telephone calls to <u>Herbert D. Hart III</u> at (312) 775-8000. Please direct all facsimile transmissions to <u>Herbert D. Hart III</u> at (312) 775-8100. Please direct all e-mail transmissions to hhart@mhmlaw.com.

Respectfully submitted,

Bv:

Michael B. Harlin

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Date: October 31, 2003

Customer Number 37389